

FIG. 5

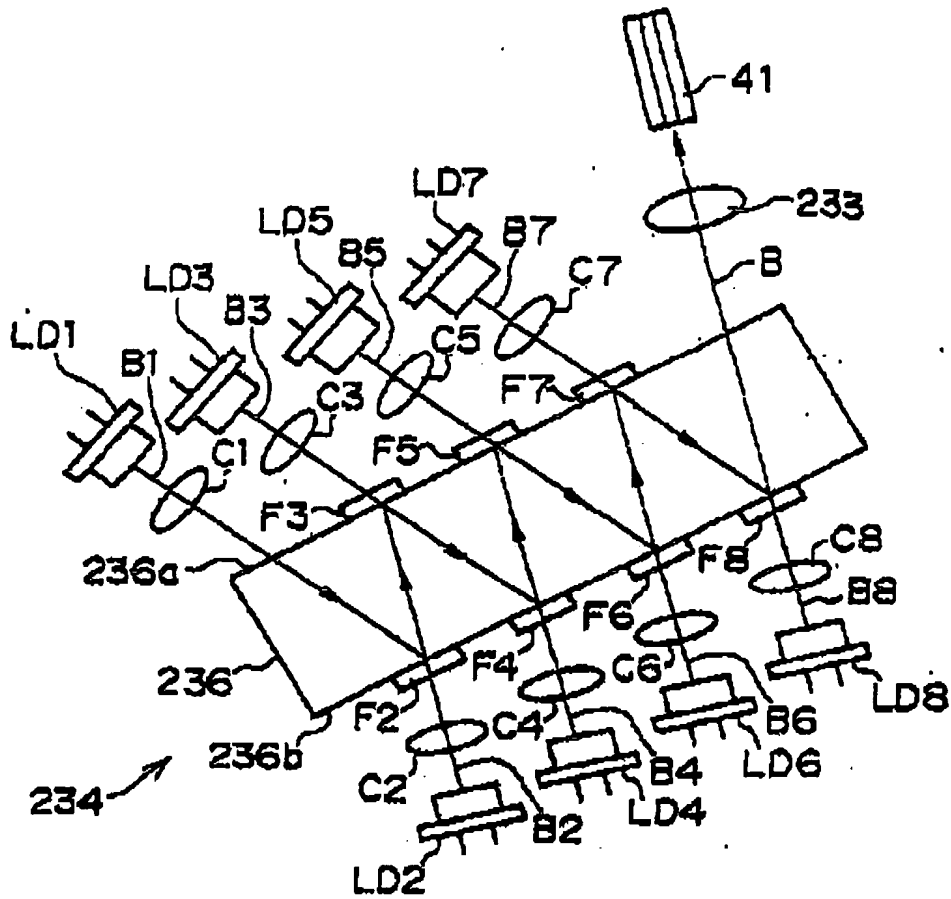
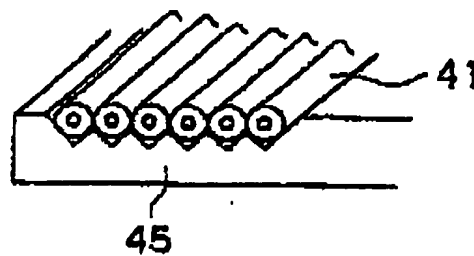


FIG. 6



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FIG. 7

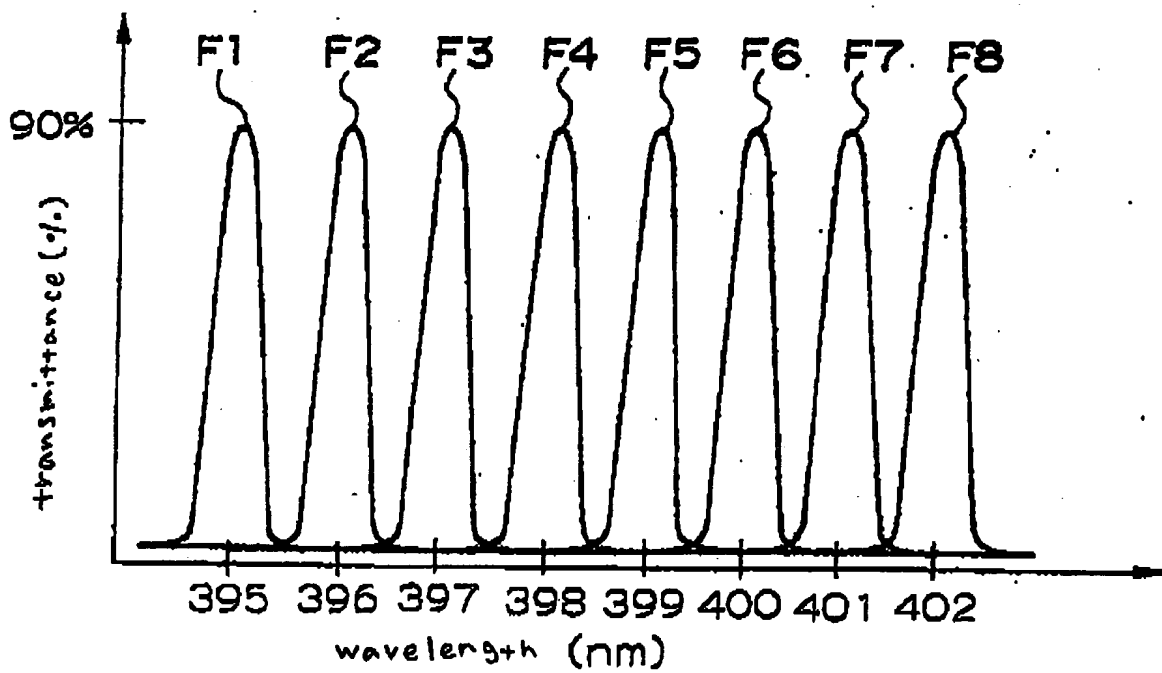


FIG. 7

FIG. 8

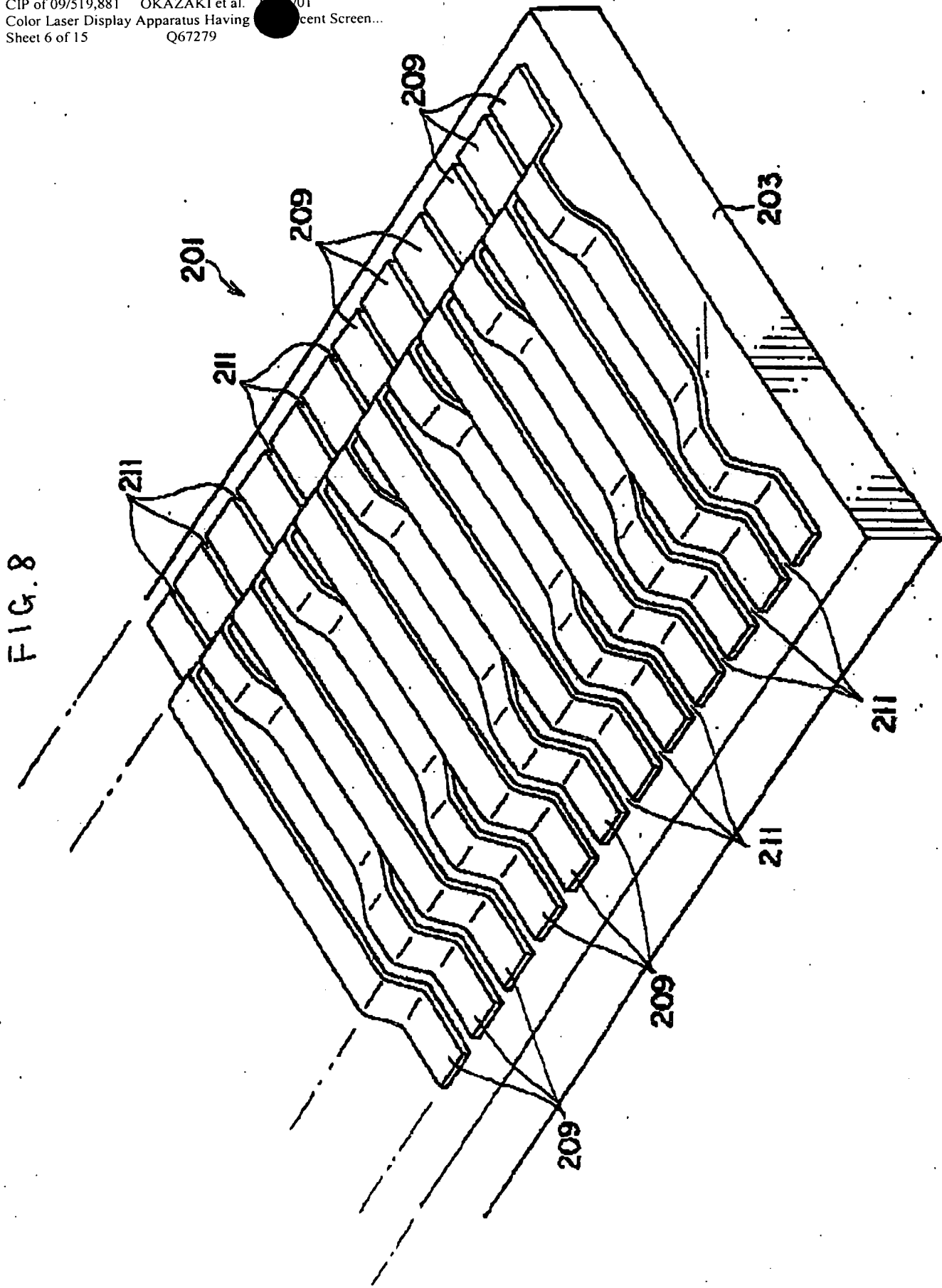
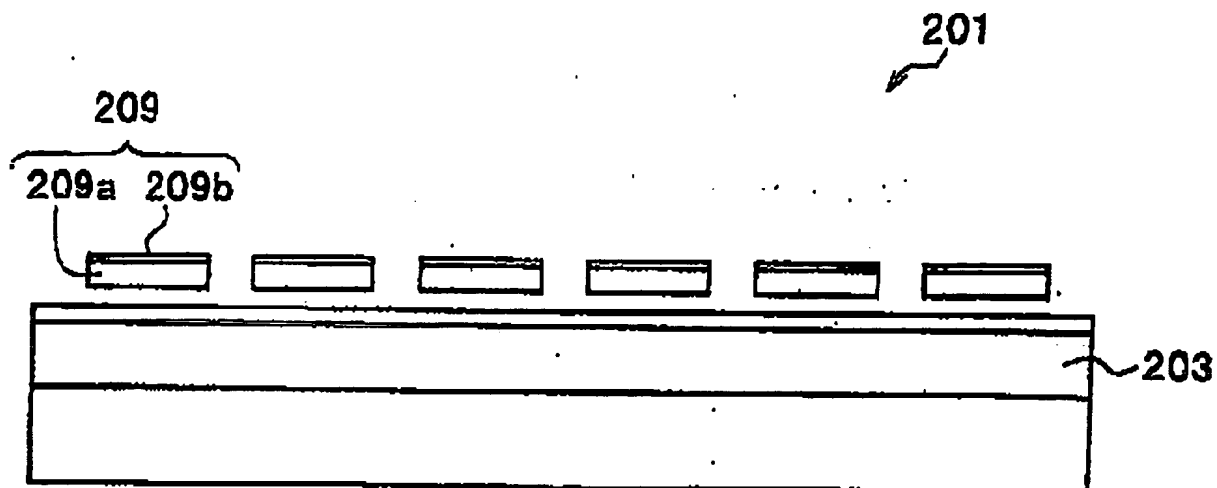


FIG. 9

(A)



(B)

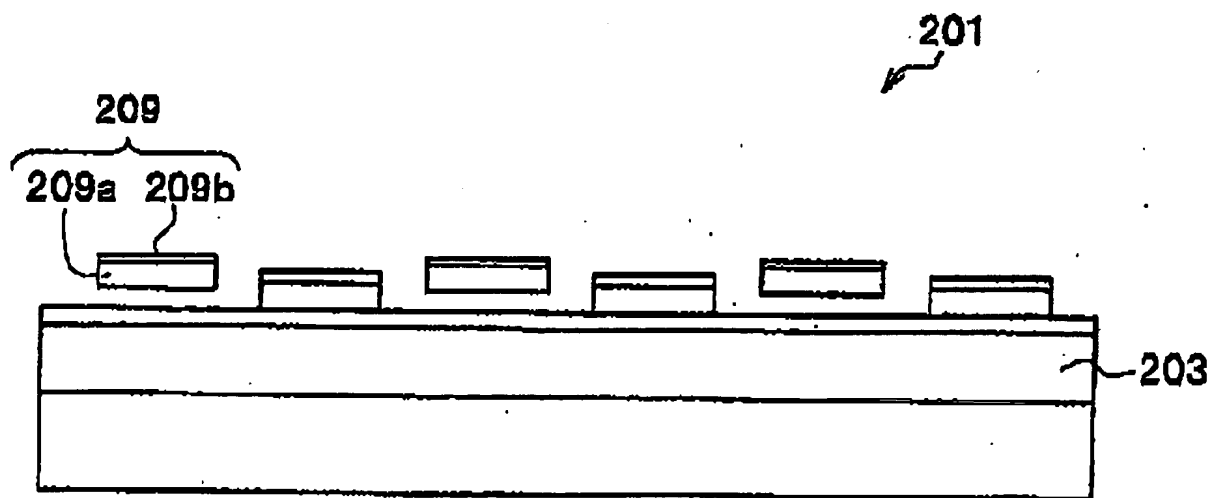


FIG. 9

FIG. 10

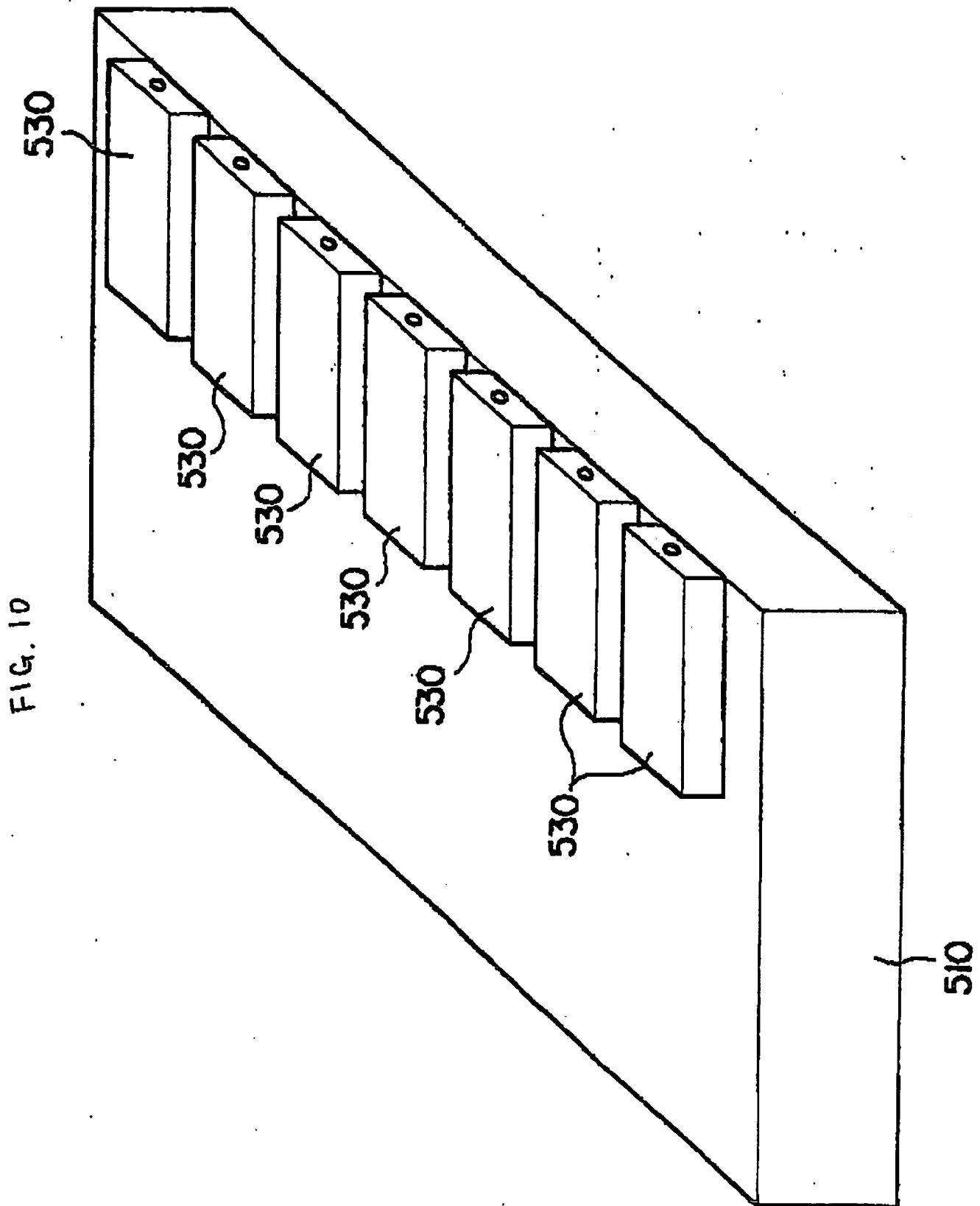


FIG. 11

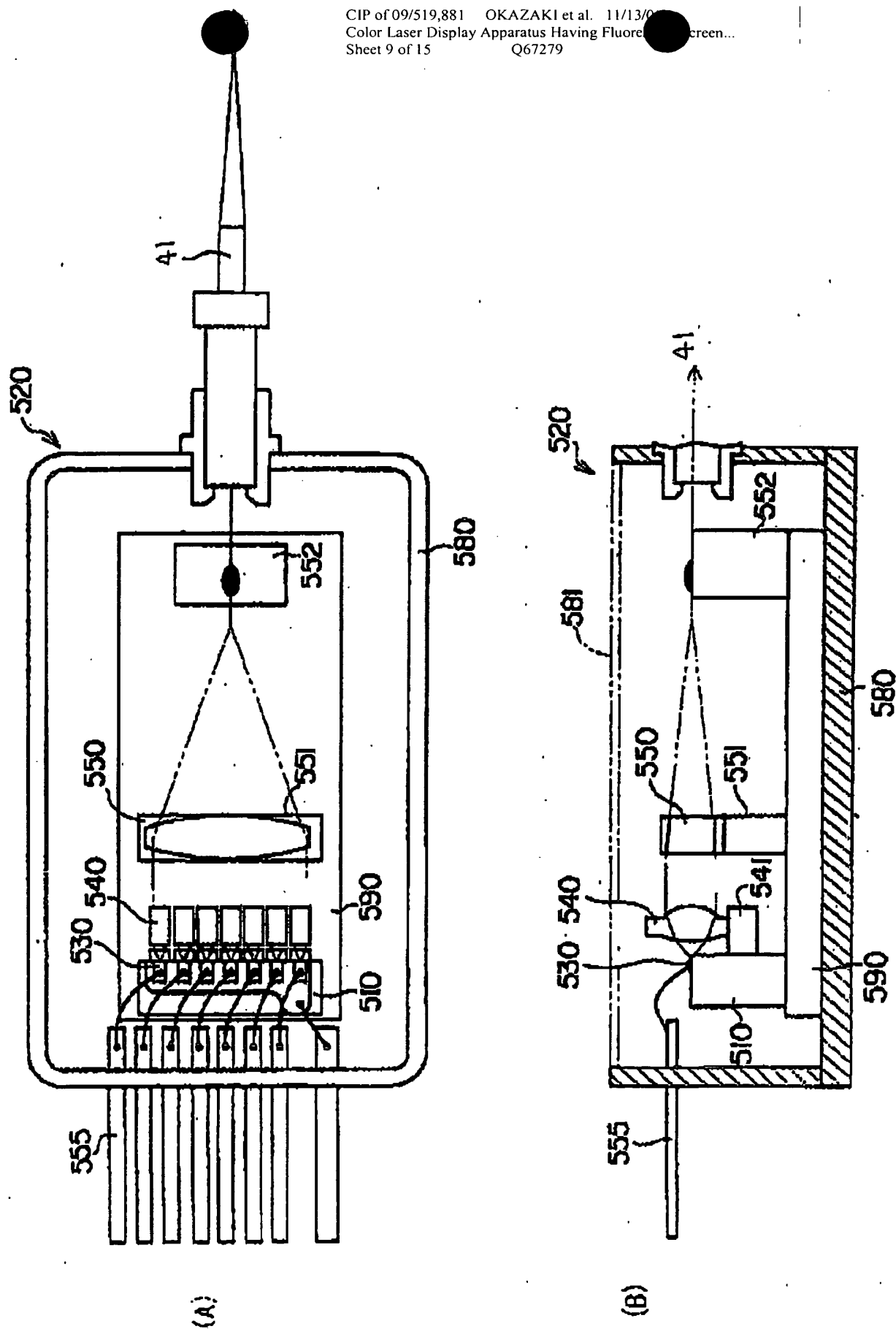


Fig. 12

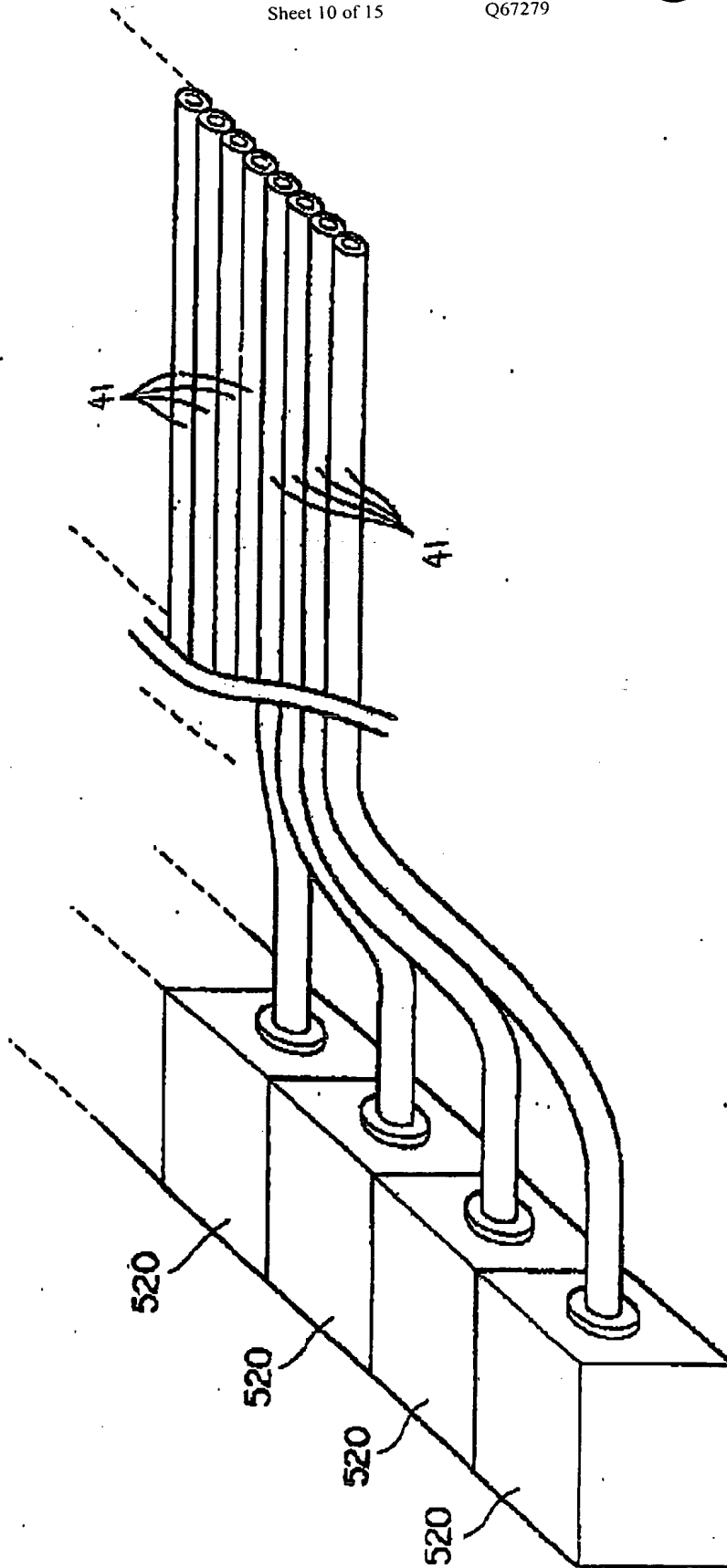
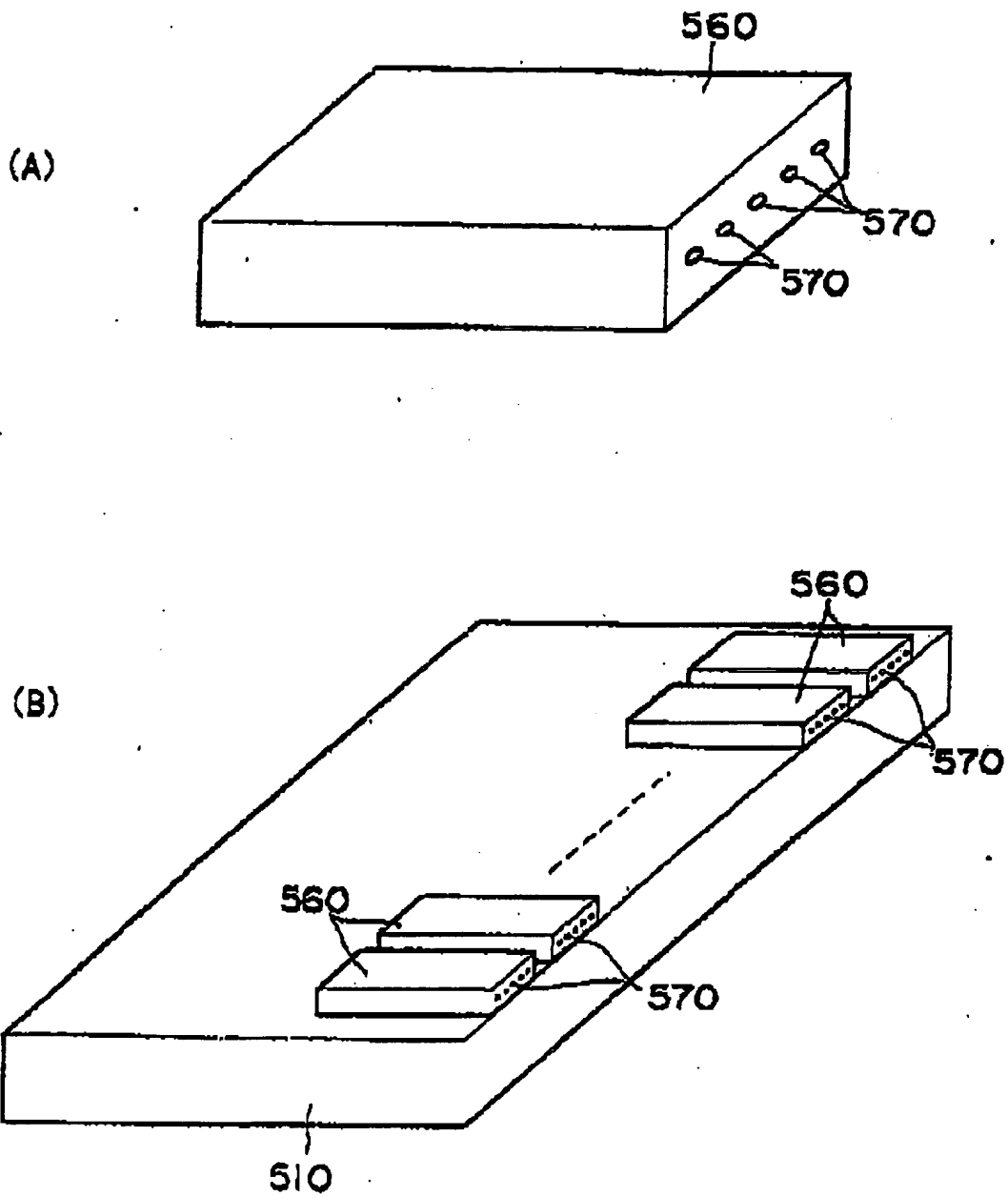


FIG. 13



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FIG. 14

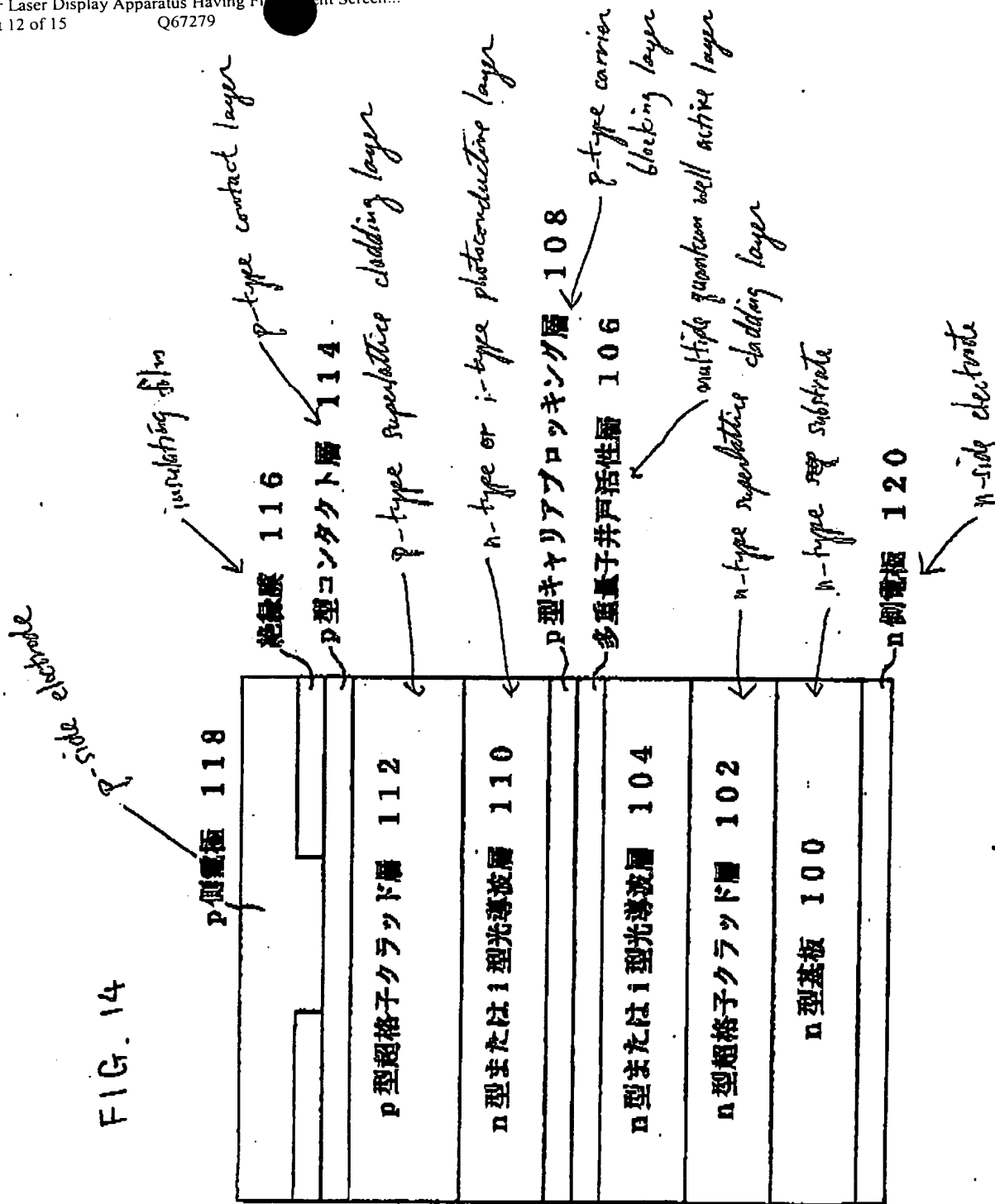


FIG. 15

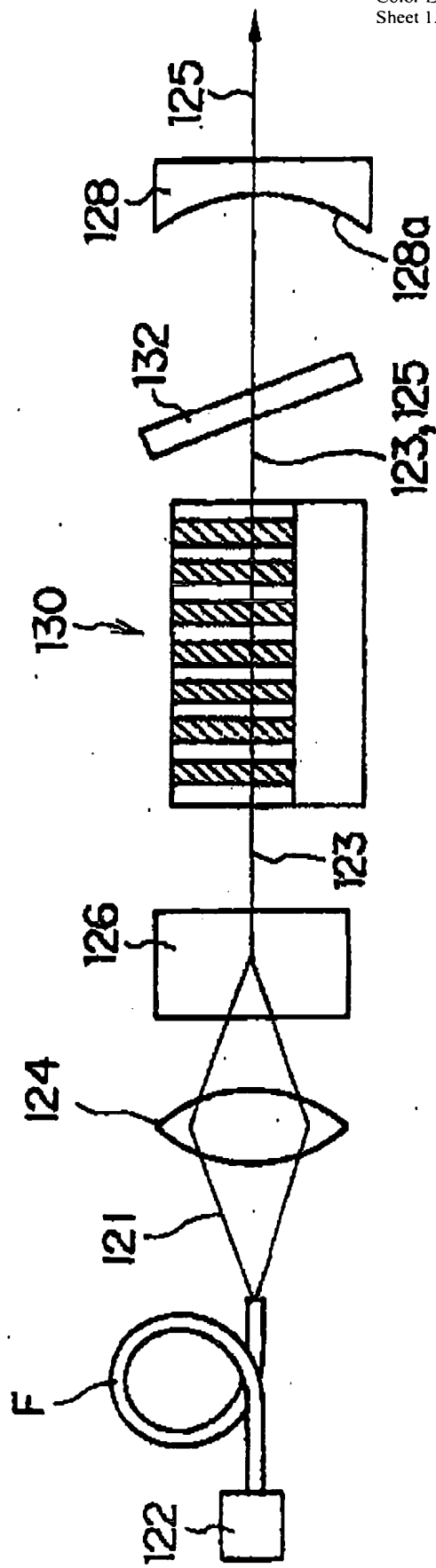


FIG. 16

Er3+,Yb3+: double clad fiber amplifier

pulse
DFBLD
1560nm

1560nm

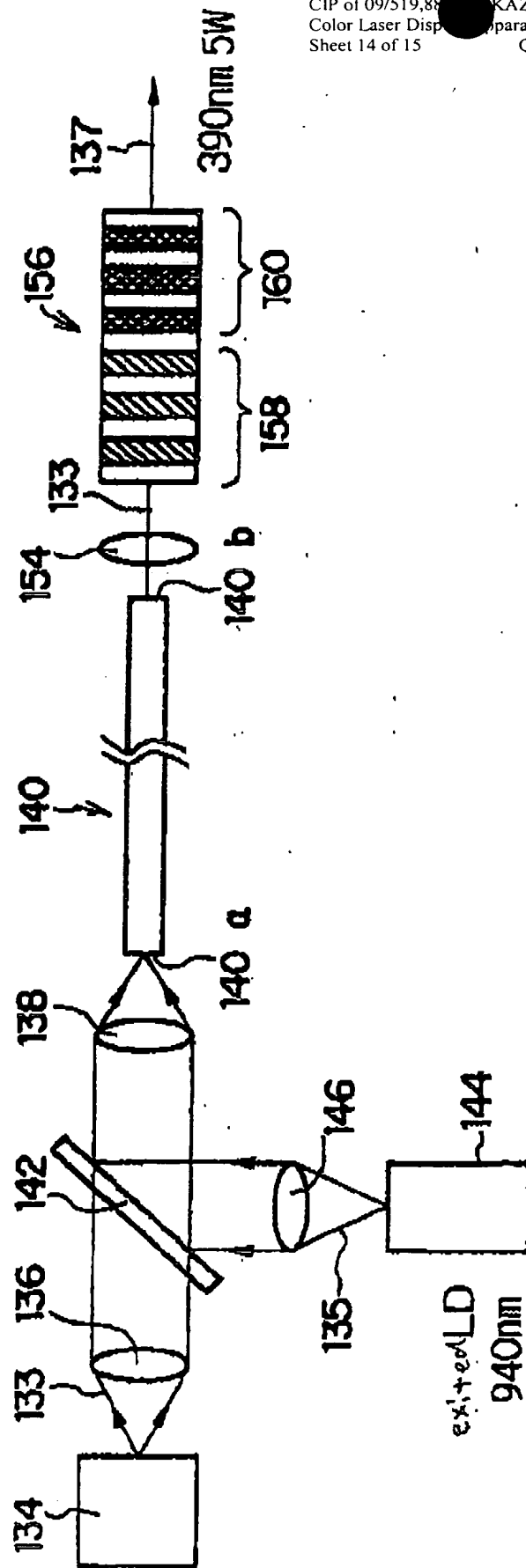


FIG. 17

